

## Strengthening Career and Technical Education for the 21<sup>st</sup> Century (Perkins V) Actual Levels of Performance – FY 2021-2022

| Performance Measure                 | Numerator<br>Value | Denominator<br>Value | Actual Level<br>of<br>Performance | Reporting<br>Year SDLP | Met SDLP | Met 90% of<br>SDLP |
|-------------------------------------|--------------------|----------------------|-----------------------------------|------------------------|----------|--------------------|
| Secondary                           |                    |                      |                                   |                        |          |                    |
| 1S1 Graduation Rate                 | 25011              | 26482                | 94.4%                             | 92.5%                  | Yes      | Yes                |
| 2S1 Reading Proficiency             | 8638               | 23921                | 36.1%                             | 24.75%                 | Yes      | Yes                |
| 2S2 Math Proficiency                | 11234              | 23590                | 47.6%                             | 28.5%                  | Yes      | Yes                |
| 2S3 Science Proficiency             | 5133               | 10735                | 47.8%                             | 20.5%                  | Yes      | Yes                |
| 3S1 Placement                       | 17343              | 24927                | 69.6%                             | 76.5%                  | No       | Yes                |
| 4S1 Nontraditional                  | 10730              | 34492                | 31.1%                             | 33.5%                  | No       | Yes                |
| 5S1 Industry Credentials            | 6284               | 7355                 | 85.4%                             | 33.5%                  | Yes      | Yes                |
| 5S4 Technical Skills Assmt.         | 12944              | 17207                | 75.2%                             | 70.5%                  | Yes      | Yes                |
| Postsecondary – TBD by January 2023 |                    |                      |                                   |                        |          |                    |
| 1P1 Placement                       | 6463               | 12581                | 51.37%                            | 35.5%                  | Yes      | Yes                |
| 2P1 Credentials                     | 12994              | 26688                | 48.69%                            | 45.5%                  | Yes      | Yes                |
| 3P1 Nontraditional                  | 9331               | 30365                | 30.73%                            | 22.5%                  | Yes      | Yes                |

For more information, visit <a href="https://www.azed.gov/cte/data">www.azed.gov/cte/data</a>.



## FY 2021 - 2022 Performance Measure Definitions

- **1S1 Graduation Rate** is the number of CTE concentrators in the 2022 cohort that graduated in 2022 divided by the number of CTE concentrators in the 2022 cohort.
- **2S1 Academic Proficiency in Reading** is the number of CTE concentrators that left secondary education in 2022 and, during high school, took and passed a state reading assessment divided by the number of CTE concentrators that left secondary education in 2022 and, during high school, took a state reading assessment.
- **2S2 Academic Proficiency in Mathematics** is the number of CTE concentrators that left secondary education in 2022 and, during high school, took and passed a state mathematics assessment divided by the number of CTE concentrators that left secondary education in 2022 and, during high school, took a state mathematics assessment.
- **2S1 Academic Proficiency in Science** is the number of CTE concentrators that left secondary education in 2022 and, during high school, took and passed a state science assessment divided by the number of CTE concentrators that left secondary education in 2022 and, during high school, took a state science assessment.
- **3S1 Placement** is the number of CTE concentrators that left secondary education in 2021 and were reported to have some form of post high school graduation placement (postsecondary education, advanced training, military service, national service, or employment) divided by the number of CTE concentrators that left secondary education in 2021.
- **4S1 Nontraditional** is the number of nontraditional CTE concentrators enrolled in programs with a nontraditional gender designation in 2022 divided by the number of CTE concentrators enrolled in programs with a nontraditional gender designation in 2022.
- **5S1 Industry Credentials** is the number of CTE concentrators that graduated high school in 2022 and earned an industry-recognized credential during high school divided by the number of CTE concentrators that graduated high school in 2022 and attempted to earn an industry recognized credential during high school.
- **5S4 Technical Skills Assessment** is the number of CTE concentrators that graduated high school in 2022 and passed a CTE technical skills assessment during high school divided by the number of CTE concentrators that graduated high school in 2022 and attempted a CTE technical skills assessment during high school.
- **1P1 Postsecondary Placement** is the number of postsecondary CTE concentrators who completed their program in 2021 and were reported to have some form of post-program placement (continuing postsecondary education, advanced training, military service, national service, or employment) divided by the number of postsecondary CTE concentrators that completed their program in 2021.
- **2P1 Credential, Certificate, or Degree** is the number of postsecondary CTE concentrators who earned a recognized credential during program participation or within one year of program completion divided by the number of postsecondary CTE concentrators that completed their program in 2021.
- **3P1 Nontraditional Enrollment** is the number of postsecondary, nontraditional CTE concentrators enrolled in programs with a nontraditional gender designation in 2022 divided by the number of postsecondary CTE concentrators enrolled in programs with a nontraditional gender designation in 2022.